JC13 Rec'd PCT/PTO 2 6 APR 2005



PTO-1390 (Rev. 02-2005)

Approved Lyough 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCEDNING A STIRMISSION LINDER 35 H S.C. 371

ATTTORNEY'S DOCKET NUMBER ARGM-110UB U.S. APPLICATION NO. 11 known, see 37 CFR 1.5)

L COM	CERMING A SUBMISSIC	ON UNDER 35 U.S.C. 37 I					
		INTERNATIONAL FILING DATE 26 August 2004 (26.08.2004)	PRIORITY DATE CLAIMED 01 September 2003 (01.09.2003)				
TITLE OF	TITLE OF INVENTION AUTHENTICATION SYSTEM						
APPLICAN	APPLICANT(S) FOR DO/EO/US Masahiro YUHARA						
Applicant	herewith submits to the United St	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:				
1. 🗹 1	his is a FIRST submission of items co	oncerning a submission under 35 U.S.C. 371					
2. 🗆 Т	his is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🗸	The US has been elected (Article 31).	1					
5. 🗸	A copy of the International Applicatio	n as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. 🕢 has been communicated by the International Bureau.						
	c. is not required, as the appl	ication was filed in the United States Receiv	ing Office (RO/US).				
6.	An English language translation of the	ne International Application as filed (35 U.S.C	C. 371(c)(2)).				
	a. is attached hereto.		·				
	b. has been previously subm	itted under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the Inte	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))				
	a. are attached hereto (requ	ired only if not communicated by the Interna	tional Bureau).				
	b. have been communicated	d by the International Bureau.					
	c. have not been made; how	vever, the time limit for making such amendr	ments has NOT expired.				
1	d. have not been made and	will not be made.					
8. 🗸	An English language translation of t	he amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).				
9. 🗸	An oath or declaration of the invento	r(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary E	Examination Report under PCT				
Items	11 to 20 below concern document(s) or information included:	,				
11. 🗸	An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.	•				
12. 🗸	An assignment document for recording	ing. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.				
13.	A preliminary amendment.	•					
14.	An Application Data Sheet under 37	CFR 1.76.					
15.	A substitute specification.						
16.	A power of attorney and/or change of	of address letter.					
17.	A computer-readable form of the sec	quence listing in accordance with PCT Rule	13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.				
18.	A second copy of the published Inte	rnational Application under 35 U.S.C. 154(d))(4).				
19.	.,	age translation of the international applicatio					
20. 🗸	Other items or information: Certific	cate of Express Mail; copy of PC	T Cover Page; PTO Form 2038				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATI	1000	マッチか	5) INTERNATIONAL AP		ATTORNEY'S DO		
	10,7	7670	PCT/JP2004	/012/16	ARGM-		
_	owing fees have b				CALCULATIONS	PTO USE ONLY	
21. 📝 Basic	c national fee			\$300	\$ 300		
22.				\$ 200			
23. 🚺 Sear	oh foo	······································			•		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							
International Sea	rch Report prepar	ed and provided	to the Office	\$400	\$ 400		
	TOTAL OF 21, 22 and 23 =				\$ 900		
Additional fe	Additional fee for specification and drawings filed in paper over 100 sheets (excluding			cluding		7	
sequence lis	sting or computer 250 for each addit	program listing fi ional 50 sheets	led in an electronic medium). of paper or fraction thereof.				
Total Sheets	Extra Sheets	Number of ea	ch additional 50 or fraction	RATE			
- 100 =	/50 =		I up to a whole number)	x \$250	\$		
		 	claration later than 30 months fr			- 	
	late (37 CFR 1.49		naration rater than 55 months in	om the carnest	\$		
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		19 - 20 =	0	x \$ 50	\$		
Independent clai	ms	6 -3=	3	x \$200	\$ 600		
MULTIPLE DEPI	ENDENT CLAIM(S) (if applicable)		+ \$360	\$ 360		
			TOTAL OF ABOVE	CALCULATIONS =	\$ 1,860		
Applicant cla	aims small entity s	tatus. See 37 Cl	R 1.27. Fees above are reduc	ced by 1/2.			
				SUBTOTAL =	\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$		
		-(7)	TOTAL	NATIONAL FEE =	\$ 1,860		
Fee for recording	g the enclosed ass e cover sheet (37	signment (37 CF CFR 3.28, 3.31)	R 1.21(h)). The assignment mu	st be accompanied +	\$ 40		
	0 00 101 011001 (07			EES ENCLOSED =	\$ 1,900		
					Amount to be	\$	
					refunded: Amount to be	\$ 1,900	
					charged:	\$ 1,500	
a. A ched	ck in the amount o	of \$	to cover the abo	ove fees is enclosed.			
			in the amount of	\$ to c	over the above fees.		
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t							
Account No. <u>18-0350</u> . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not							
	luded on this for	m. Provide credi	t card information and authorize	ation on PTO-2038.	one. Great cara mioni	iation should not	
NOTE: Where a and granted to	in appropriate tir restore the Inter	ne limit under 3 national Applica	7 CFR 1.495 has not been me ation to pending status.	et, a petition to revive	e (37 CFR 1.137(a) or (b)) must be filed	
SEND ALL COR	RESPONDENCE	то:	······································	Dana	1 N. Cald	^	
Customer Number 23122 SIGNATURE							
	OR Daniel N. Calder						
	estia, P.O. Box 98			NAME			
RatrierPres	RatnerPrestia, P.O. Box 1596, Wilmington, DE 19899 27,424						
Date :	April 26, 2005			REGISTRAT	ON NUMBER		

10/532702

		1010 0	TOTO 25 ADD 20
CERTIFICATE OF MAIL Applicant(s): M. Yuhara	"EXPRESS N	MAIL" (37 CFR 1.10)	ARGM-110US
Serial No.	Filing Date	Examiner	Group Art Unit
To Be Assigned	Herewith		
Invention: AUTHENTICATI	ON SYSTEM		
•			•
I have by coutify that the falls	owing correspondence:		
I hereby certify that the follo			
PCT National Stage App	lication with PTO Form	1390 and its enclosures	
		•	
-			
	(Identify ty	pe of correspondence)	
Is being deposited with the CFR 1.10 in an envelope a Mail Stop PCT, Commissioner for Patents, on April 26, 2005	ddressed to:	vice "Express Mail Post Office to Add	ressee" service under 37
		Kathleen Libby	
		(Typed or Printed Name of Pe	rson Mailing Correspondence)
		V -14	The State of the s
		NAUAL	lestifly
*		(Signature of Person M	ailing Correspondence)
			V
		EV 447719189 US	iling Label Number)
		("Express Mail" Ma	mny Label Number)

Note: Each paper must have its own certificate of mailing.